Application No.: 10/776,026 Docket No.: 07700/045001

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows.

- 1. (Currently Amended) An electrical connector assembly comprising:
 - a first connector element supporting first connector terminals,
 - a second connector element supporting second connector terminals <u>configured</u> to be electrically connected with to the first connector terminals, wherein the second <u>connector element is configured</u> and being to be inserted in and mate[[d]] with the first connector element, and
 - a latch element having a cantilevered flexible portion supported at one end portion and projected to be freely deflectable at the other-a second end portion,
 - wherein so that when the latch element is inserted in an opening formed in the first connector element, the other second end portion of the cantilevered flexible portion is mated with and latchingly engaged in with the first connector element, and
 - wherein when the second connector element is inserted in and mated with the first connector element by latchingly engaging with the latch element, the cantilevered flexible portion is contacted with contacts the second connector element and is deflected to force the other-second end portion of the cantilevered flexible portion to move in a direction orthogonal to an insertion/mating direction of the second connector element, so as to release the engagement of the latch element with the first connector element, thereby rendering the latch element movable in an insertion direction thereof.

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2. (Currently Amended) The electrical connector assembly according to Claim 1,

wherein when the latch element is inserted in the opening, a first recessed portion formed in the first connector element and a first projected portion provided at the other second end portion of cantilevered flexible portion are mated with each other to bring the latch element into latching engagement with the first connector element, while on the other hand, and

wherein when the second connector element is inserted in and mated with the first connector element, the first projected portion is moved in a direction orthogonal to the insertion/mating direction to allow release of [[the]] retention of the first projected portion in-from the first recessed portion.

- 3. (Currently Amended) The electrical connector assembly according to Claim 2, wherein when the second connector element is inserted in and mated with the first connector element, a lug portion projected in projecting from the second connector element is engaged in with the first recessed portion to put the first and second connector elements into mating engagement with each other and also the first projected portion retained in the first recessed portion is pushed up in the direction orthogonal to the insertion/mating direction of the second connector element by the lug portion[[,]] to allow release of the retention of the first projected portion in-from the first recessed portion.
- 4. (Currently Amended) The electrical connector assembly according to Claim 2, wherein the opening of the first connector element is formed by an aperture between an outer wall formed at an outside of the first connector element and an inner wall formed at an inside of the same first connector element, and the first recessed portion is formed as a through hole in the inner wall.
- 5. (Currently Amended) The electrical connector assembly according to Claim 4, wherein the latch element has a second projected portion to be abutted that abuts with the inner wall when the first recessed portion and the lug portion are engaged with each other, so as to restrain the latch element from moving in a direction in which the engagement between the first recessed portion and the lug portion is released.

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6. (Currently Amended) The electrical connector assembly according to Claim 5, wherein there are provided a plurality of second projected portions.

- 7. (Currently Amended) The electrical connector assembly according to Claim[[s]] 1, wherein the latch element can be retained in and latchingly engaged with the first connector element at two different positions of a first position and a second position, which are displaced relative to one another in the insertion direction of the latch element.
- 8. (Currently Amended) The electrical connector assembly according to Claim[[s]] 1, wherein the latch element can be retained in and latchingly engaged with the first connector element at two different positions of a first position and a second position, which are displaced relative to one another in the insertion direction of the latch element, and
 - wherein the first projected portion is retained in the first recessed portion at the first position, and the first projected portion as was released from the retention in the first recessed portion—is retained in and latchingly engaged in—with a second recessed portion formed in the first connector element at the second position when released from retention in the first recessed portion.
- 9. (Currently Amended) The electrical connector assembly according to Claim[[s]] 1, wherein a front end portion at the <u>other_second</u> end portion of the cantilevered flexible portion is <u>formed to be-bent</u> in the direction orthogonal to the insertion/mating direction.

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